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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/539,741	01/19/2006	Derek Turner	25266-101943	5881	
28886 CLARK HILL	7590 06/29/2007 P.C.	. EXAMINER			
500 WOODW	ARD AVENUE, SUITE 350	MAI, HAO D			
DETROIT, MI	48226		ART UNIT	PAPER NUMBER	
		•	3709		
•					
			MAIL DATE	DELIVERY MODE	
•			06/29/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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			Application No.		Applicant(s)		
Office Action Summary			10/539,741		TURNER, DEREK		
			Examiner		Art Unit		
			Hao D. Mai		3709		
Period fo	 The MAILING DATE of this communic or Reply 	cation appea	ars on the cover	sheet with the co	orrespondence addre	ss –	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) 🛛	Responsive to communication(s) filed	d on <u>31 Jan</u>	nuary 2007.				
·	This action is FINAL . 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for	or allowanc	e except for forn	nal matters, pro	secution as to the m	erits is	
	closed in accordance with the practic		· ·	•			
Dispositi	on of Claims						
4)⊠	Claim(s) 1-34 is/are pending in the ap	oplication.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)[Claim(s) is/are allowed.						
6)□	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)⊠	Claim(s) 1-34 are subject to restrictio	n and/or ele	ection requireme	ent.			
Applicati	on Papers						
9)□	The specification is objected to by the	Examiner.					
• —	The drawing(s) filed on is/are:			cted to by the E	xaminer.		
,—	Applicant may not request that any object	tion to the dr	rawing(s) be held i	n abeyance. See	37 CFR 1.85(a).		
	Replacement drawing sheet(s) including					1.121(d).	
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
,	1. Certified copies of the priority of	locuments I	have been recei	ved.	•		
	2. Certified copies of the priority of				on No		
	3. Copies of the certified copies of					age	
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application							
Pape	Paper No(s)/Mail Date 6) Other:						

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Election/Restriction

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

- Group I, claims 1-14, and 33-34, drawn to a medical or dental turbine handpiece with a torque transfer arrangement and a dental burr having a shaft with a non-circular cross section.
- Group II, claims 15-17, and 23-24, drawn to a medical or dental turbine handpiece and method of operating the same comprising air bearings and separate bearing air supply.
- **Group III, claims 18-22**, drawn to a medical or dental turbine handpiece comprising a radial air flow turbine.
- **Group IV**, claims 25-26, drawn to a medical or dental turbine handpiece having a swivel angled connector.
- **Group V, claims 27-29**, drawn to a medical or dental turbine handpiece comprising a turbine autostop arrangement.
- Group VI, claim 30, drawn to a medical or dental turbine handpiece including an ergonomic neck portion.
- **Group VII, claims 31-32**, drawn to a medical or dental turbine handpiece including a drive head quick connection arrangement.

2. The inventions listed as Groups I-VII do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

- 1. Groups II-VII lack the torque transfer arrangement and a dental burr having a shaft with a non-circular cross section claimed in group I.
- 2. Groups I, and III-VII lack the separate bearing air supply claimed in group II.
- 3. Groups I-II, and IV-VII lack the radial air flow turbine claimed in group III.
- 4. Groups I-III, and V-VII lack the swivel angled connector claimed in group IV.
- 5. Groups I-IV, and VI-VII lack the autostop arrangement claimed in group V.
- 6. Groups I-V, and VII lack the ergonomic neck portion claimed in group VI.
- 7. Groups I-VI lack the drive head quick connection arrangement claimed in group VII.
- 2. A telephone call was made to Mr. Robin Asher on June 22, 2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or

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species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hao D. Mai whose telephone number is (571) 270-3002. The examiner can normally be reached on Mon-Thur 7:30am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kenneth Bomberge can be reached on (571) 272-4922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HDM 06/25/2007

THAO X. LE PRIMARY PATENT EXAMINER